

United States Department of Agriculture National Agricultural Statistics Service

Missouri Crop & Livestock Reporter



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Missouri Wheat Yields Above Average

"Missouri wheat producers are expecting another good crop as the mild winter weather and ample spring rains are pointing to yields well above the 10 year average," said Gene Danekas, Director, Missouri Agricultural Statistics. "Some drier weather and warm temperatures are needed to complete the crop."

The State production of winter wheat is forecast at 38.3 million bushels, based on conditions as of May 1, 2009, 31 percent below the 2008 crop but 1 percent above 2 years ago. Yields in the State are expected to average 51 bushels per acre, up 3 bushels from the 2008 yield and 8 bushels per acre above 2007. Harvested acres are forecast at 750,000 acres, down 35 percent from the 2008 acreage level and 15 percent below 2007.

U.S. Winter Wheat Production Down 20 Percent

Winter wheat production is forecast at 1.50 billion bushels, down 20 percent from 2008. Expected area for harvest as grain or seed totals 34.0 million acres, down

14 percent from last year. Based on May 1 conditions, the U.S. yield is forecast at 44.2 bushels per acre, down 3.0 bushels from the previous year.

Hard Red production is down 16 percent from a year ago to 871 million bushels. **Soft Red** production is down 31 percent and totals 422 million bushels. **White** production totals 208 million bushels, down 5 percent from a year ago. Of the White production total, 20.8 million bushels are Hard White and 188 million bushels are Soft White.

Missouri Hay Stocks Second Largest on Record

May 1 hay stocks in Missouri at 2,050,000 tons, or 23 percent of production, are up from 900,000 tons last year and 625,000 tons in 2007. After the second largest hay crop on record and a mild winter, hay supplies are well above the 10-year average May 1 level of over 1.20 million tons. This is the second largest May 1 hay stocks on record.

MISSOURI WHEAT PRODUCTION AND YIELD BY DISTRICT

	ACRES PLANTED		ACRES HARVESTED		YIELD		PRODUCTION	
AREA	2008	2009	2008	2009*	2008	2009*	2008	2009*
	-thousand acres-		-thousand acres-		-bushels per acre-		-thousand bushels-	
NW	63	38	58	36	37.0	47.0	2,153	1,700
NC	93	50	83	47	43.5	49.0	3,610	2,300
NE	154	95	149	90	50.5	53.0	7,515	4,750
WC	153	85	146	80	42.5	41.0	6,226	3,250
C	134	85	123	80	45.5	53.0	5,620	4,200
EC	97	70	86	67	50.0	44.0	4,300	2,950
SW	122	95	114	91	42.0	48.0	4,812	4,400
SC	16	12	10	11	41.5	45.0	417	500
SE	418	270	391	248	54.0	57.0	21,027	14,200
STATE	1,250	800	1,160	750	48.0	51.0	55,680	38,250

^{*} May 1 Forecast

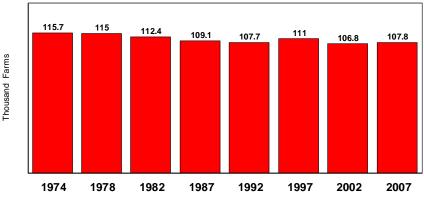
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State Profile: Missouri 2007 Census

	2007 Ce	11343	I		0/
	2007		2002		% change
Number of Farms	107,825		106,797		+1
Land in farms			· · · · · · · · · · · · · · · · · · ·		
Average Size of Farm	29,026,573 269	acres acres	29,946,035 280	acres acres	-3 -4
, o. a.g. o o a		40100		40100	
Market value of Production	\$7,512,926,000	(100 percent)	\$4,983,255,000	(100 percent)	+51
Crop Sales	\$3,494,938,000	(47 percent)	\$1,992,446,000	(40 percent)	+75
Livestock Sales	\$4,017,988,000	(53 percent)	\$2,990,809,000	(60 percent)	+34
Average Per Farm	\$69,677	, ,	\$46,661	, ,	+49
Government Payments	\$319,519,000		\$264,475,000		+21
Average Per Farm Receiving Payments	\$7,084		\$6,097		+16
Total farm production expenses	\$6,135,205,000		\$4,578,834,000		+34
Average per farm (\$)	\$56,900		\$42,874		+33
Net cash farm income of operation	\$1,959,854,000		\$802,946,000		+144
Average per farm (\$)	\$18,176		\$7,522		+142
	Operator Characte	ristics			
Principal operators by primary occupa	tion:				
Farming	45,031		61,035		-26
Other	62,794		45,762		+37
Principal operators by sex:					
Male	95,071		95,979		-1
Female	12,754		10,818		+18
Average age of principal operator (year	r s) 57.1		56.0		+2

The complete NASS Report can be accessed at: http://www.agcensus.usda.gov/Publications/2002/index.asp

Farms and Ranches: Missouri, 1974 - 2007



Farm counts include measures for missed and misclassified farms.

March Milk Production

C4040	Milk Cows ^{1/}		Milk Per Cows ^{2/}		Milk Production ^{2/}	
State	2008	2009	2008	2009	2008	2009
	1000 Head		Pounds		Million Pounds	
IL	102	102	1,640	1,675	167	171
IA	216	215	1,730	1,730	374	372
MO	110	108	1,300	1,320	143	143
23-State	8,467	8,482	1,794	1,788	15,191	15,164

^{1/} Includes dry cows, excludes heifers not yet fresh.

The complete NASS Report can be accessed at:
http://usda.mannlib.comell.edu/MannUsda/viewDocumentInfo.do?documentID=1103

U.S. Dairy Production by Product, March 2009

v		Change From		
Product	Mar 2009	Mar 2008	Feb 2009	
	1,000 Pounds	Percent		
Butter	145,252	-4.4	-0.3	
Cheese				
American Types	359,053	5.9	11.9	
Total	870,692	4.3	13.1	
	1,000 Gallons	Perc	cent	
Frozen Products				
Ice Cream, Hard	75,355 -0		18.5	
Ice Cream, Lowfat, Total	35,534	6.0	34.0	
Ice Cream, Nonfat, Hard	1,334	7.6	11.4	
Sherbet, Hard	5,111	-9.3	28.4	
Frozen Yogurt, Total	6,201	5.9	30.5	
	1,000 Pounds	Perc	cent	
Dry Whey Products				
Dry Whey, Human	88,849	-3.7	13.7	
Dry Whey, Animal	3,454	-38.7	-27.0	
Dry Whey, Total	92,303	-5.7	11.4	

^{1/} Includes Cheddar, Colby, Monterey and Jack.

The complete NASS Report can be accessed at: http://usda.mannlib.cornell.edu/MannUsda/viewDocumentInfo.do?documentID=105:

Chicks Hatched by Commercial Hatcheries

Chicks Hatched by Commercial Hatcheries							
T4	Ma	rch	Jan – Mar				
Item	2008	2009	2008	2009			
			1,000				
Broiler-Type							
19 States 1/	807,864	759,741	2,350,663	2,191,540			
U.S.	832,899	783,348	2,425,962	2,262,662			
Egg-Type							
U.S.	39,547	40,137	117,263	115,081			

^{1/} States in the weekly hatchery production estimating program.

The complete NASS Report can be accessed at: http://usda.mannlib.cornell.edu/MannUsda/viewDocumentInfo.do?documentID=1028

Average Prices Received by Farmers 1/

Average Prices Received by Farmers						
	Missouri			İ	U.S.	
Commodity	Unit	Apr	Mar	Apr	Apr	
		2008*	2009*	$2009^{2/}$	$2009^{2/}$	
			Dollars			
Winter Wheat	Bu	8.68	4.45	4.30	5.69	
Corn	Bu	5.12	3.87	3.85	3.87	
Soybeans	Bu	12.50	8.97	9.70	9.89	
Sorghum	Cwt	9.15	5.70	5.30	5.57	
BALED HAY 2/						
All Hay	Ton	115.00	89.00	82.00	129.00	
Alfalfa	Ton	160.00	155.00	150.00	133.00	
Other	Ton	95.00	75.00	70.00	117.00	
ALL BEEF						
Cows ^{3/}	Cwt	49.40	42.90	46.30	47.50	
Steers & Heifers	Cwt	98.10	92.50	96.50	87.70	
Cattle 4/	Cwt	86.40	81.60	84.50	82.80	
Calves	Cwt	110.00	106.00	108.00	109.00	
ALL HOGS						
Sows	Cwt	14.20	40.20	39.60	41.00	
Barrows & Gilts	Cwt	40.20	38.60	38.40	43.50	
All Hogs	Cwt	38.40	38.70	38.50	43.40	
Market Eggs 2/	Doz	0.810	0.610	0.720	0.771	
MILK						
Fluid Grade ^{5/} Manufacturing	Cwt	18.70	11.80		12.10	
Grade 5/	Cwt	16.00	10.00		11.30	
All Milk ^{5/}	Cwt	18.60	11.70	12.20	12.00	
HOG/CORN Ratio 6/		7.50	10.00	10.00	11.21	

^{1/} Prices received represent the average of all grades or classes at point of first sale and should not be confused with market quotations of specific grades or classes.

The complete NASS Report can be accessed at: http://usda.mannlib.comell.edu/MannUsda/viewDocumentInfo.do?documentID=1002

March 2009 Egg Production

March 2007 Egg 1 Todaccion						
State	Number of Layers on Hand ^{1/}	Eggs per 100 for All Layers	Total Production			
	1,000	Number	Million Eggs			
AR	12,789	1,986	227			
IA	53,883	2,272	1,103			
MO	7,095	2,396	153			
U.S.	340,451	2,269	6,892			

 $^{1/\}operatorname{Includes}$ all layers and eggs produced in both table egg and hatching egg flocks regardless of size.

The complete NASS Report can be accessed at:
http://usda.mannlib.cornell.edu/MannUsda/viewDocumentInfo.do?documentID=102

^{2/} Excludes milk sucked by calves.

^{2/} Mid-month prices.

^{3/} Beef cows and cull dairy cows sold for slaughter.

^{4/ &}quot;Cows" and "Steers & Heifers" combined

^{5/} Missouri March fat test %: all milk 3.65, fluid grade 3.64, mfg grade 3.79. U.S. April fat test %: all milk 3.66, fluid grade 3.65 mfg grade 3.96.

^{6/ &}quot;All Hogs" divided by "Corn" prices.

^{*} Revised

U.S. March Pork Production at Record High

Commercial red meat production for the United States totaled 4.14 billion pounds in March, up 1 percent from the 4.09 billion pounds produced in March 2008.

Beef production, at 2.14 billion pounds, was 2 percent above the previous year. Cattle slaughter totaled 2.73 million head, up slightly from March 2008. The average live weight was up 29 pounds from the previous year, at 1,305 pounds.

Veal production totaled 12.2 million pounds, 8 percent above March a year ago. Calf slaughter totaled 79,800 head, up 12 percent from March 2008. The average live weight was down 10 pounds from last year, at 263 pounds.

Pork production totaled 1.97 billion pounds, up slightly from the previous year. Hog kill totaled 9.65 million head, down slightly from March 2008. The average live weight was up 1 pound from the previous year, at 272 pounds.

Lamb and mutton production, at 15.9 million pounds, was down slightly from March 2008. Sheep slaughter totaled 222,000 head, 4 percent below last year. The average live weight was 143 pounds, up 4 pounds from March a year ago.

U. S. Commercial Red Meat Production 1/

	Mar	Feb	Mar			
Type	2008	2009	2009			
		Million Pounds				
Beef	2,100.5	1,985.2	2,144.8			
Veal	11.3	11.0	12.2			
Pork	1,962.0	1,816.1	1,969.0			
Lamb & Mutton	16.0	12.8	15.9			
Total Red Meat 2/	4,089.8	*3,825.0	4,141.9			

^{*} Revised.

The complete NASS Report can be accessed at:

 $\underline{http://usda.mannlib.cornell.edu/MannUsda/viewDocumentInfo.do?documentID=1046}$

Look for these reports at: http://www.nass.usda.gov/Publications/index.asp
Cattle on Feed – May 16

Livestock Slaughter – May 23 Crop Production – June 10

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^{1/} Based on packers' dressed weights and excludes farm slaughter.

^{2/} Totals may not equal sum of the parts due to rounding.